



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Initial Application of
Abdulrauf Hafeez

Serial No.: 10/698,206

Filed: October 31, 2003

For: **Method and Apparatus for Multi-User
Interference Determination and
Rejection**

Attorney's Docket No. 4015-5097

Examiner TBA
Group Art Unit TBA

Raleigh, North Carolina
June 18, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Supplemental Information Disclosure Statement

Sir:

Attached hereto is an information disclosure statement (PTO-1449). This IDS is being submitted before any action on the merits. As such, no fee is required. However, if fees are required, please deduct from our Deposit Account No. 18-1167.

Respectfully submitted,

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CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, ON THE DATE INDICATED, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

SIGNATURE: Dan Murphy

DATE: 6-18-04



FORM PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION PURSUANT TO
37 CFR §1.97 & 1.98**

Docket Number:	Serial Number:
4015-5097	10/698,206
Applicant:	
Hafeez	
Filing Date:	Group:
October 31, 2003	

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (including author, title, date, pages, etc.)

| B | US 2003/0063596; Arslan et al.; Methods and Apparatus for Canceling
| Co-Channel Interference in a Receiving System Using Spatio-Temporal
| Whitening; Apr. 3, 2003

| C | US Application Serial No. 09/549,559; A. Khayrallah; Method and Apparatus
| for Interference Rejection; April 2000

| D | S.M. Kay, Modern Spectral Estimation-Theory & Applications; Englewood Cliffs,
| N.J.; Prentice Hall, 1987; 4 pgs.

EXAMINER | **DATE CONSIDERED**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation not in conformance and not considered. Include copy of this form with next communication to the applicant.